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First Named Inventor or Application Identifier: Kil-soo JUNG et al.

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## UTILITY **PATENT APPLICATION**

## TRANSMITTAL

	(Only for original applications)	Express Mail Label No.				
	APPLICATION ELEMENTS	ADDRESS TO:				
	See MPEP chapter 600 concerning utility patent	Commissioner for Patents				
	application contents.	Box Patent Application				
		PO Box 1450				
4 52		Alexandria, VA 22313-1450				
1. 🛛	Fee Transmittal Form					
2. 🛛	Specification, Claims & Abstract[Total Pages: 33					
3. 🖂	Drawing(s) (35 USC 113)[ Total Sheets: 14 ] [FIGS. 1, 2A-B, 3-6, 7A-D, 8-15, and 16A-B					
4.	Oath or Declaration					
5. 🔲	Verified Statement Claiming Small Entity Status					
6. 🗌	Application Data Sheet. See 37 C.F.R. 1.76					
7. 🛛	Applicant claims foreign priority benefit to: Korean Applications 2003-6725 and 2003-80543 filed February 4, 2003 and November 14, 2003, respectively					
8. 🔲	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)					
9. 🗌	a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or II. ☐ paper c. ☐ Statement verifying identity of above copies					
	MPANYING APPLICATION PARTS					
11. 🗌	Assignment (cover sheet & document(s)) to of					
	for publication of assignee information under 37	• •				
12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney						
13. English Translation Document (if applicable)						
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
15. Preliminary Amendment						
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17.   Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent						
19.  Other:						
20. CORRESPONDENCE ADDRESS						
21171						

S&H Form (10/03)

Application Number	NEW APPLICATION		Attorney Docket No. 1793		3.1011CIP		
AMOUNT ENCLOSED   \$ 0.00   First Named Inventor   Kil-soo JUNG et al.							
TOTAL CLAIMS  (1) FOR (2) NUMBER (3) NUMBER (4) RATE (5) CALCULATIONS EXTRA  TOTAL CLAIMS (6) -20 = 49							
CLAIMS (1) FOR (2) NUMBER (3) NUMBER (4) RATE (5) CALCULATIONS FILED EXTRA  TOTAL CLAIMS 69 - 20 = 49	4			First Named I	nventor	Kil-s	oo JUNG et al.
TOTAL CLAIMS    TOTAL CLAIMS   69 - 20 =   49					,		
INDEPENDENT 11 - 3 = 8	CLAIMS	(1) FOR	FILED		(4) RAT	Ε ,	(5) CALCULATIONS
CLAIMS  MULTIPLE DEPENDENT CLAIMS (any number;		TOTAL CLAIMS	69 - 20 =	49	X \$ 18	= 00.	\$ 882.00
MULTIPLE DEPENDENT CLAIMS (any number; if applicable)    BASIC FILING   FEE			11 - 3 =	8	X \$ 86	= 00.	688.00
BASIC FILING FEE  Total of above Calculations = Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)  Reduction by 50% for filing by small entity (37 CFR 1.527).  TOTAL FILING FEE = Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))  Recordation of Assignment (\$40.00; 37 CFR 1.21(h))  TOTAL FEES Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))  Recordation of Assignment (\$40.00; 37 CFR 1.21(h))  TOTAL FEES DUE =  METHOD OF PAYMENT Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No. below. No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).  GENERAL AUTHORIZATION If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No. 19-3935 Deposit Account No. 19-3935 Deposit Account No. 19-3935 The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CIPs under 37 CFR 1.53(d) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP Typed Name Michael D_Stein		MULTIPLE DEPEN	DENT CLAIMS	MS (any number; + \$290.00 =		= 00	
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f))  Reduction by 50% for filing by small entity (37 CFR 1.27).  TOTAL FILING \$ 2340.00  FEE =  Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))  Recordation of Assignment (\$40.00; 37 CFR 1.21(h))  TOTAL FEES \$ 2340.00  DUE =  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b) and/o						3	770.00
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (§130.00)  Reduction by 50% for filing by small entity (37 CFR 1.27).    TOTAL FILING   \$ 2340.00     FEE =     Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))   Recordation of Assignment (\$40.00; 37 CFR 1.21(h))     TOTAL FEES   \$ 2340.00     DUE =     METHOD OF PAYMENT     Check enclosed as payment.     Charge "TOTAL FEES DUE" to the Deposit Account No. below.     No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).    GENERAL AUTHORIZATION     If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:    Deposit Account No.   19-3935     Deposit Account Name   STAAS & HALSEY LLP     The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP							\$ 2340.00
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Recordation of Assignment (\$40.00; 37 CFR 1.21(h))   TOTAL FEES   \$2340.00						G	\$ 2340.00
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SUBMITTED BY: STAAS & HALSEY LLP Typed Name   Michael D. Stein   Reg. No.   37,240							
1/1/20/20 B) A/A							
Signature Mula D Hab 2/3/04	Typed Name	Michael D. Stein			Reg. No	0.	37,240
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